

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled ENZYMES HAVING AMYLASE ACTIVITY AND METHODS OF USE THEREOF, the specification of which:

[]	is attached hereto.	
[X]	was filed on February 21, 2002 as Application Serial No. 10/081,739.	
[]	was described and claimed in PCT International Application No.	filed
	on and as amended under PCT Article 19 on	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

U.S. Serial No.	Filing Date	Status	
60/270,495	02/21/01	Expired	
60/270,496	02/21/01	Expired	
60/291,122	05/14/01	Expired	

I hereby appoint the Practitioners at Customer Number 20985 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Direct all correspondence and all telephone calls to Customer Number:

Gregory P. Einhorn

Fish & Richardson P.C.

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San Diego, CA 92122

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor:

WALTER CALLEN

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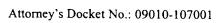
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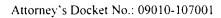
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Combined Declaration and Power of Attorney Page 2 of 3 Pages

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